

A B S T R A C T

In order to make a process available for the production of a position sensor comprising a housing, in the housing interior of which an electrical circuit arranged on a carrier is seated, which can be carried out with less time expended and inexpensively it is suggested that the carrier be connected to an electrical connection element to form a carrier-connection element combination, the carrier-connection element combination be introduced into the housing closed at a measuring end from the rear end located opposite the measuring end, the space around the carrier-connection element combination in the interior of the housing be filled with a molding compound up to a specific level and a cap be connected to the rear end of the housing, connections of the connection element being guided through this cap.